

Title (en)  
Implant for fusion of two vertebrae

Title (de)  
Implantat zur Fusion zweier Wirbel

Title (fr)  
Implant pour fusion de deux vertèbres

Publication  
**EP 0965313 A1 19991222 (DE)**

Application  
**EP 99105893 A 19990324**

Priority  
DE 19826619 A 19980617

Abstract (en)  
An implant for fusing vertebrae e.g. in the lower spine, is made by bending a metal plate into a U-profile. The implants are fitted in pairs, open ends facing the spinal cord and with the grip edges profiled to grip into the vertebrae. The plates have holes, for fitting access and to promote bone growth. The open ends are closed by bone plates secured by pegs.

Abstract (de)  
Das Implantat dient zur intersomatischen Fusion zweier benachbarter, posterior zugänglicher Lendenwirbel, wobei es durch zwei Implantatteile (3,4) gebildet ist, bei denen jeweils von einer Basisplatte (5) zwei sich mit gegenseitigem Abstand gegenüberliegende Implantatschenkel (6,7) abstehen, die gemeinsam mit der Basisplatte (5) eine Aufnahme (8) bilden. <IMAGE>

IPC 1-7  
**A61F 2/44**

IPC 8 full level  
**A61F 2/44** (2006.01); **A61F 2/00** (2006.01); **A61F 2/28** (2006.01); **A61F 2/30** (2006.01); **A61F 2/46** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
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